

CASE STUDY

Unified Maxxess eFusion Solution Safeguards Spring Mews Students

Spring Mews is a prestigious £50 million development in Vauxhall, London with dual use as a 400-bedroom student residence and 93-bedroom hotel. To secure the entire site with a multi-disciplinary mix of access and surveillance technologies, the developer chose an innovative Maxxess eFusion security management solution for maximum functionality at a fraction of the cost of a conventional PSIM.

Challenge

Spring Mews, developed by CLS Holdings plc, in partnership with Fresh Student Living and Staybridge Suites, provides upmarket accommodation for hundreds of students and hotel guests. The developer sought to integrate advanced keyless access control and surveillance onto a single platform from which to run two separate systems – one each for the student residence and hotel.



Priorities included:

- Simple, fast installation within demanding construction timelines
- Integrated control of all access and surveillance
- Maximum flexibility, ease of use and a single situational view
- Use of RFID escutcheons for doors to minimise cabling
- Ability to easily track and replace key cards in use
- Remote management across the site from a central location
- Simple, intuitive programming
- Low operating and maintenance costs
- Future-proof, scalability and easy upgrade paths.

The eFusion solution

To create one common view via a user-friendly front end, Maxxess designed a solution to unify all security systems and devices onto its eFusion platform. eFusion is a modular system built on universal, open technology software that enables off-the-shelf integration offering infinite possibilities, unlimited functionality and future expandability. This next generation approach to security, gave the developer everything required, with the freedom to mix and match best-in-class equipment from different manufacturers.

Key elements of the Spring Mews security solution:

- SALTO AElement access control across 640 readers
- Honeywell Galaxy intruder detection
- 256 Axis IP full-HD cameras
- Wavestore video surveillance recording platform

This set-up, managed by eFusion, made it easy for the responsible building managers of the student accommodation and hotel to:

- Manage individual room access privileges
- Arrange instant room moves, extended stays, card cancellation, intrusion alarms, remote opening, meeting room activation, low battery reporting and more
- Gather real-time audit trail data from every door
- Programme multiple camera views, settings and protocols
- Allow smartphones to be used as room keys via near field communications.

"Spring Mews provides high quality accommodation where a safe, welcoming environment for our students and guests is of paramount importance. The Maxxess eFusion solution has provided all the functionality and flexibility we needed to cost-effectively manage, control and secure our properties to a high quality standard. We are extremely pleased."

DAVID TOWSE

PROJECT MANAGER AT CLS HOLDINGS PLC

Benefits

eFusion provides unified security and access control for hundreds of students and hotel guests. They have peace of mind that their safety at Spring Mews is assured 24/7, plus they enjoy all the convenience of keyless access throughout the building. Designed to maximise flexibility, ease of use and quality assurance, the eFusion security solution delivers multiple benefits:

- Unified management of all system alerts and alarms
- Instant visual verification of alerts via HD video to respond quickly to events
- Streamlined operations with step-by-step standard security procedures
- Optimised resilience and efficiency

- Major savings and low total cost of ownership
- A clear, straightforward approach to pricing
- Off-the-shelf functionality and interoperability
- Compliance with regulatory standards
- Unlimited scope to upgrade and scale as needs change.

At Spring Mews, eFusion delivers all of the required functionality at a lower cost of ownership than with a conventional physical security information management (PSIM) solution, by combining a mix of equipment, features and functionality over the IP network. Additionally, Maxxess provides simple transparent pricing structures and no annual license charges, to insure that operating overhead is minimised with no unexpected costs or recurring integration fees.



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To learn more about how eFusion can empower your organisation to transform security, call Maxxess today or email **sales@maxxess-systems.com**

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